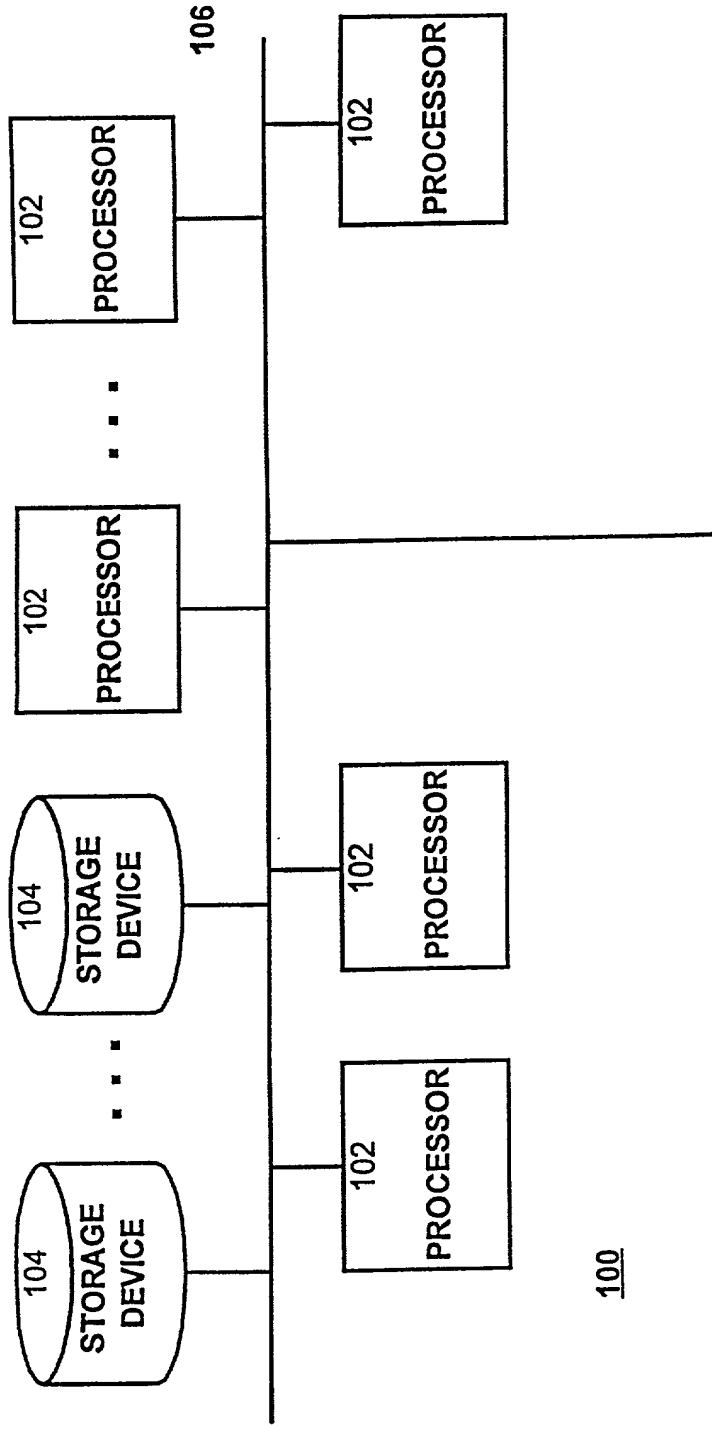


FIG. 1(a)



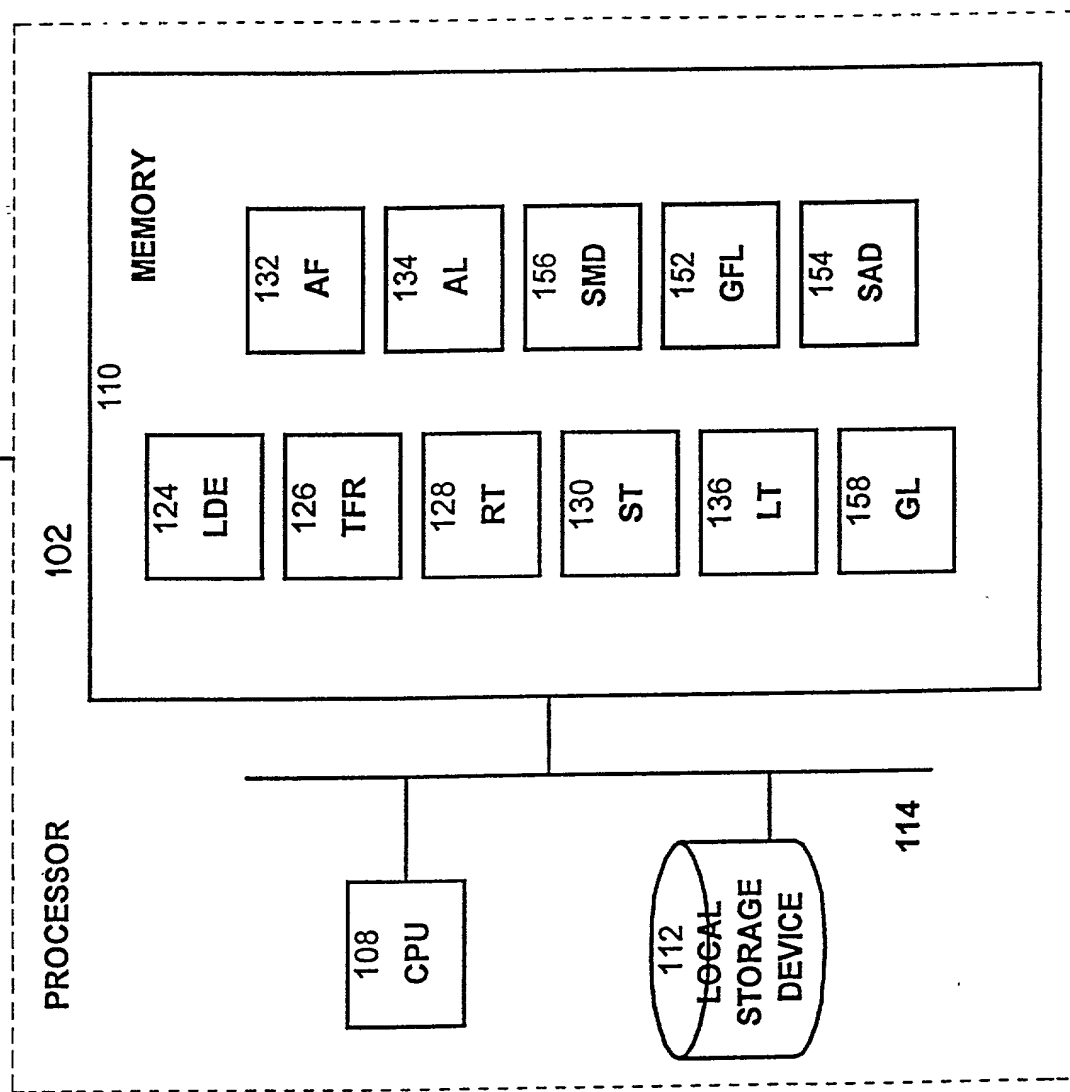


FIG. 1(b)

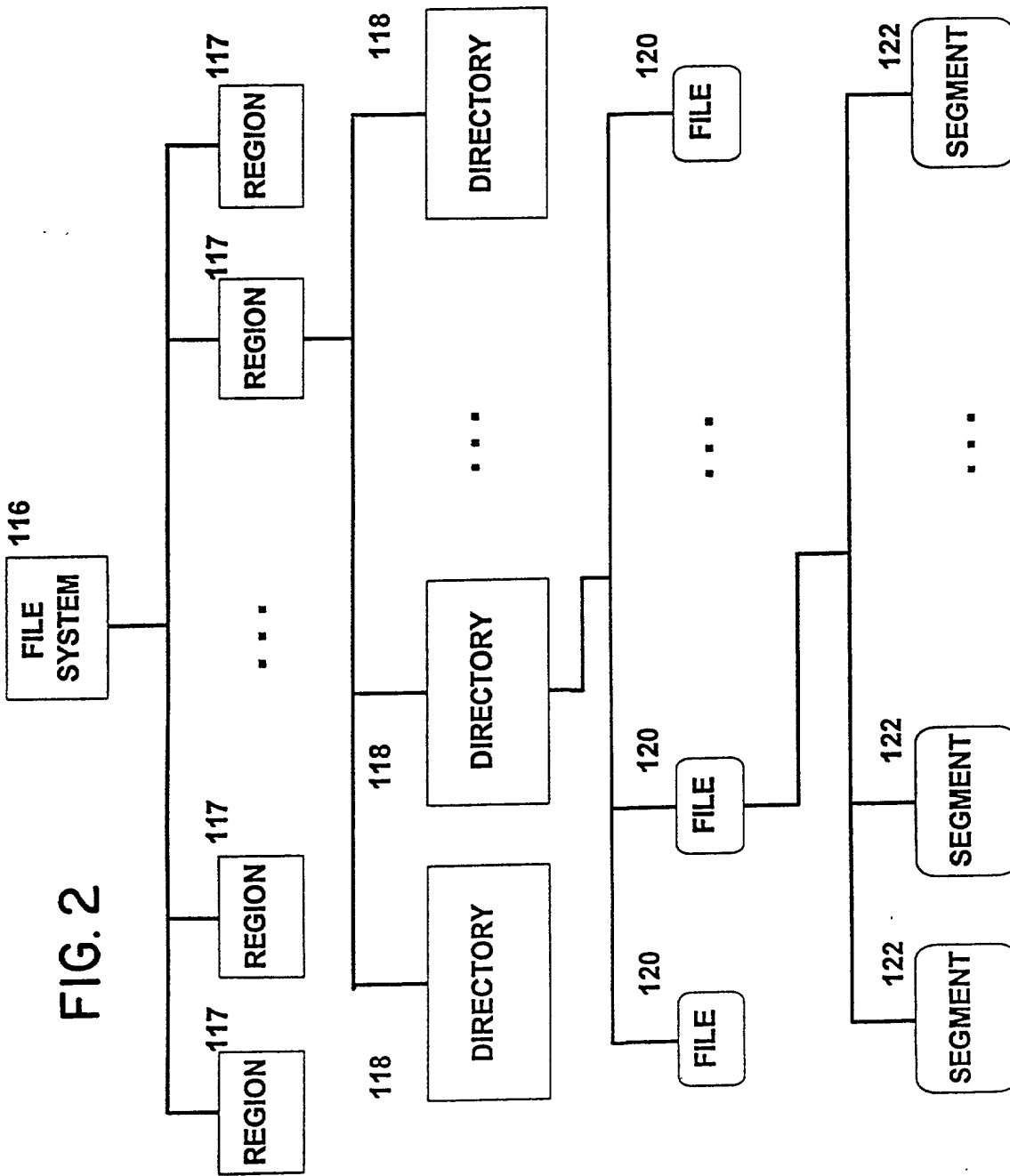


FIG. 3

138-

| |
|---------------------------|
| Region ID |
| Pathname |
| True Name |
| Type |
| File ID |
| Time of last access |
| Time of last modification |
| Safe flag |
| Lock flag |
| Size |
| Owner |

FIG. 4

140

| |
|-----------------------|
| True Name |
| File ID |
| Compressed File ID |
| Source IDs |
| Dependent processors |
| Use count |
| Time of last access |
| Expiration |
| Grooming delete count |

142

| |
|--------------------------|
| Region ID |
| Region file system |
| Region pathname |
| Region status |
| Mirror processor(s) |
| Mirror duplication count |
| Policy |

FIG. 5

09987723-44501

144

| |
|---------------------|
| source ID |
| source type |
| source rights |
| source availability |
| source location |

146

| |
|---------------|
| Original Name |
| Operation |
| Type |
| Processor ID |
| Timestamp |
| Pathname |
| True Name |

148

| |
|---------------|
| date of entry |
| type of entry |
| True Name |

150

| |
|-----------|
| True Name |
| licensee |

FIG. 6

FIG. 7

FIG. 8

FIG. 9

FIG. 10(a)

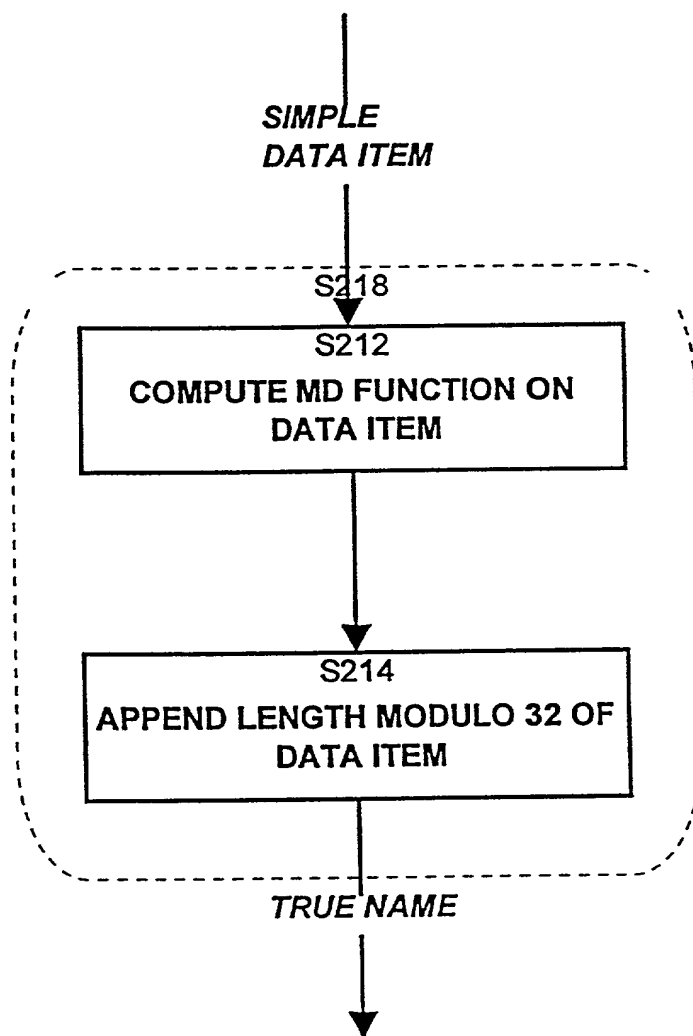
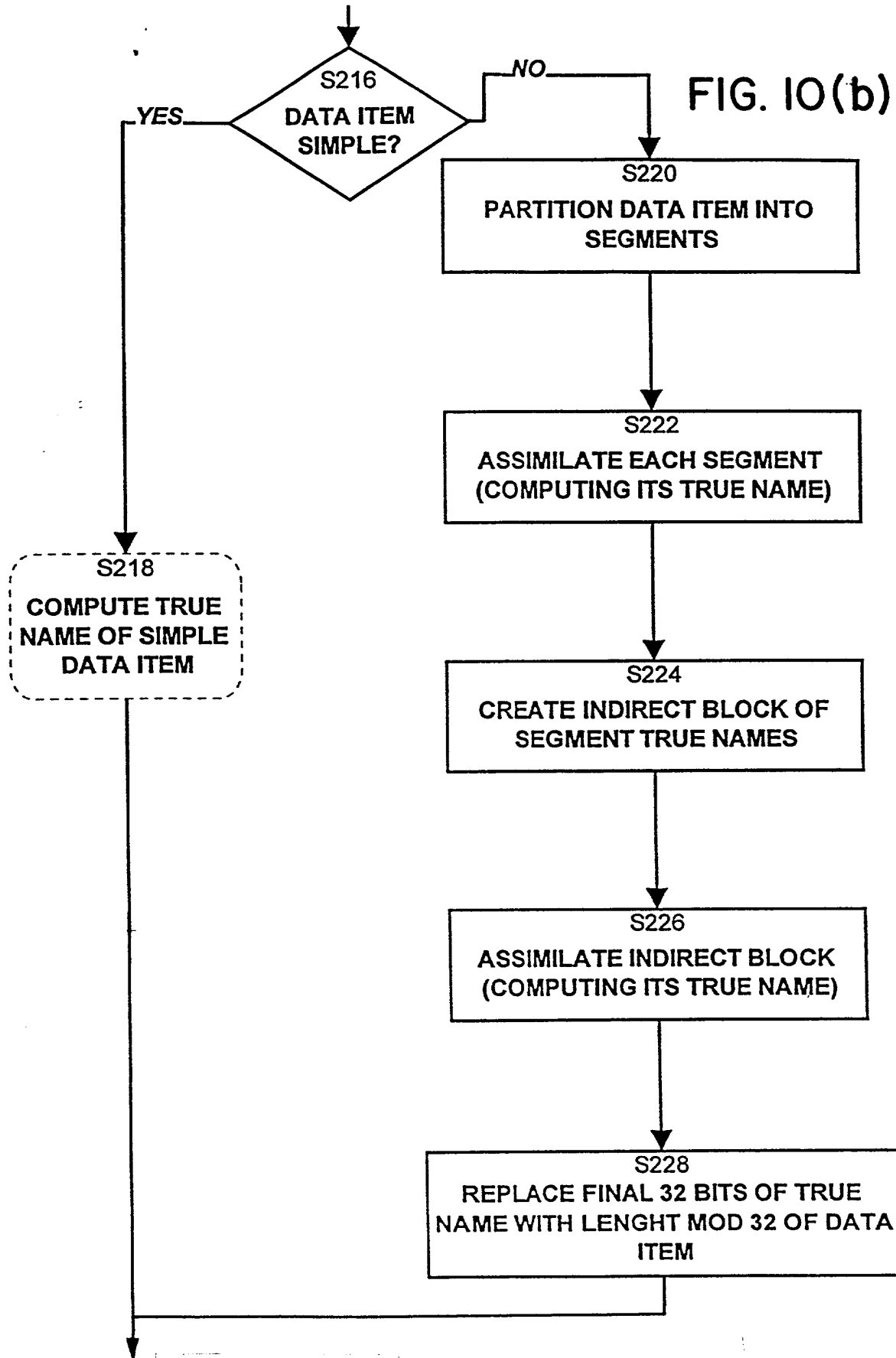


FIG. 10(b)



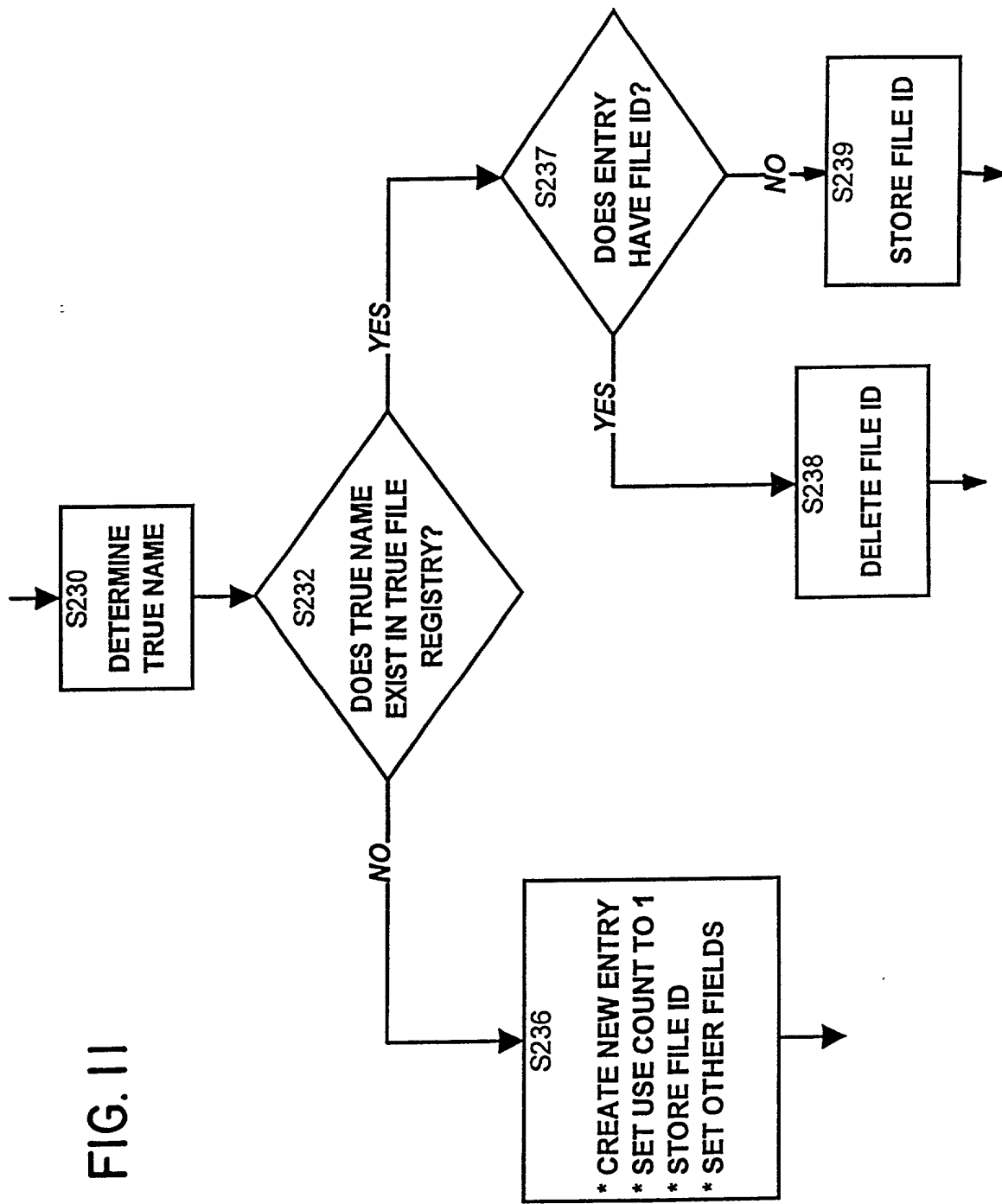


FIG. 12

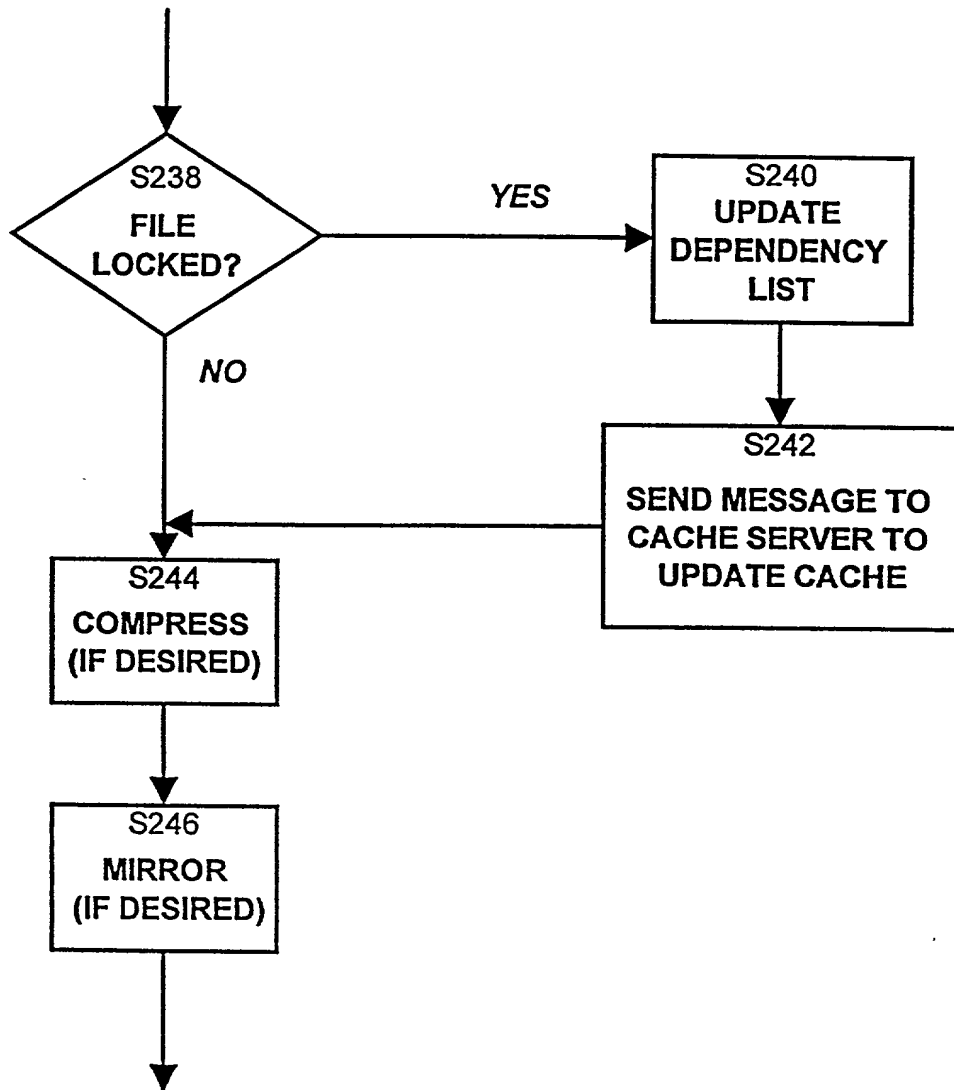
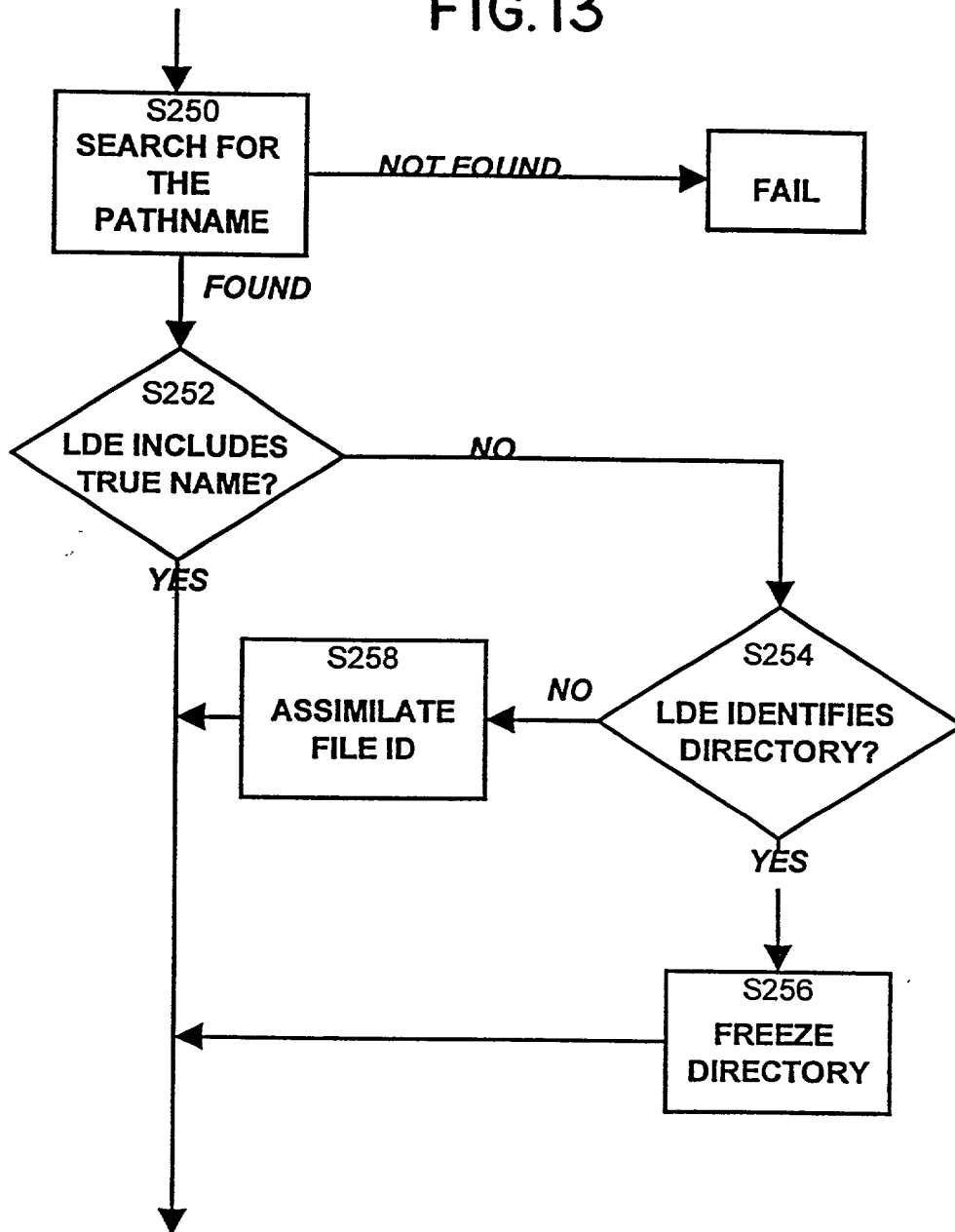


FIG.13



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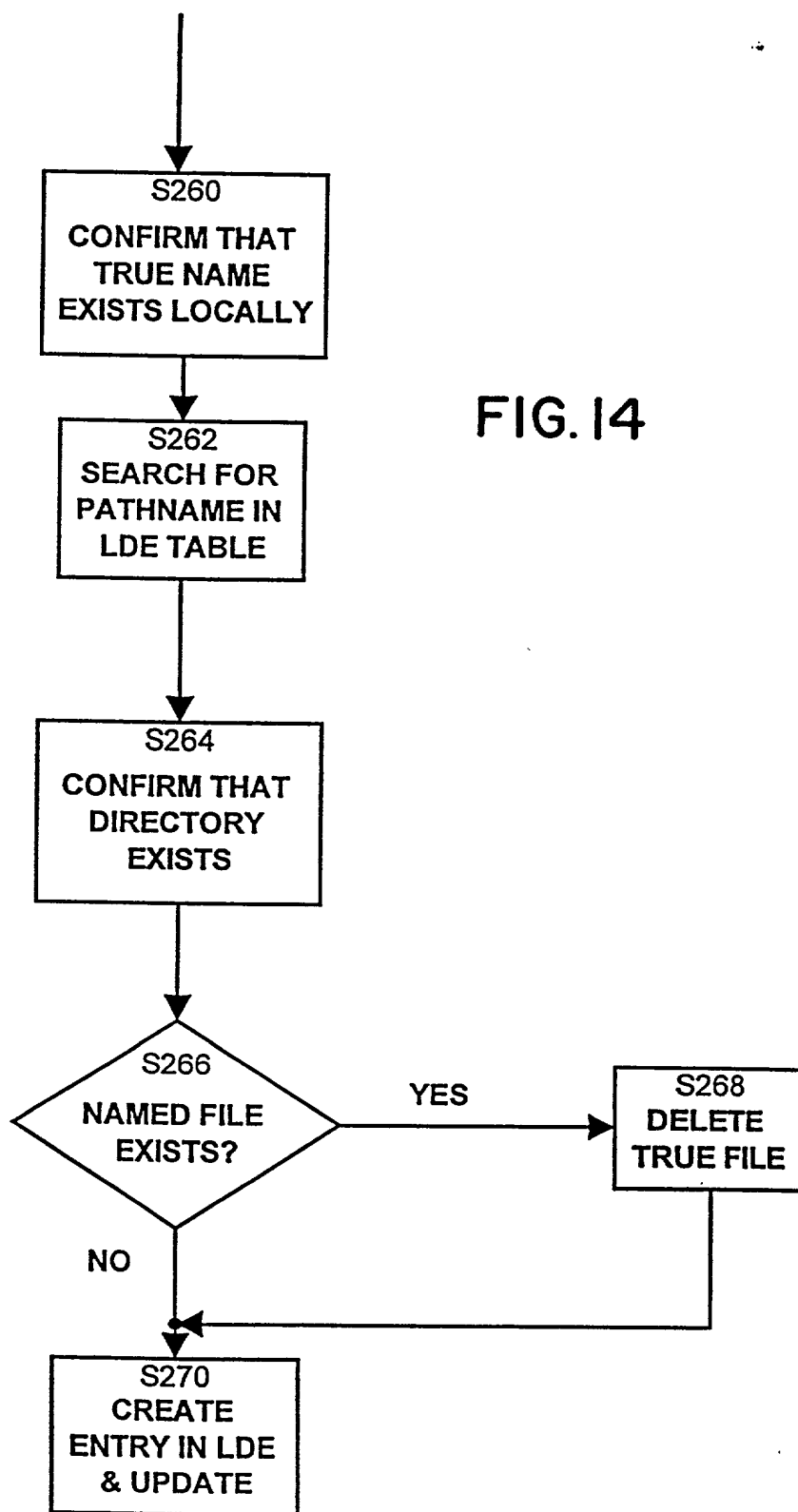


FIG. 14

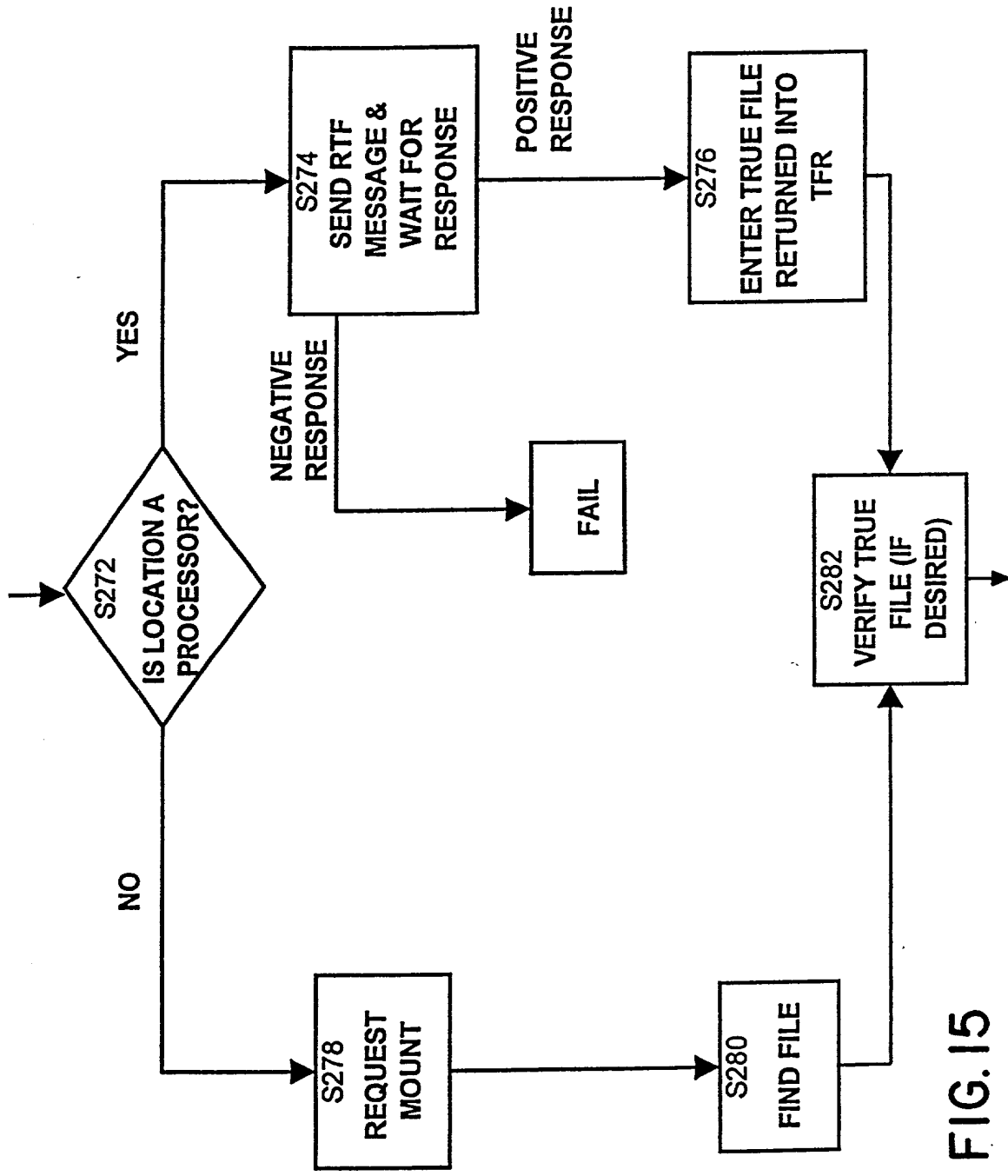


FIG. 15

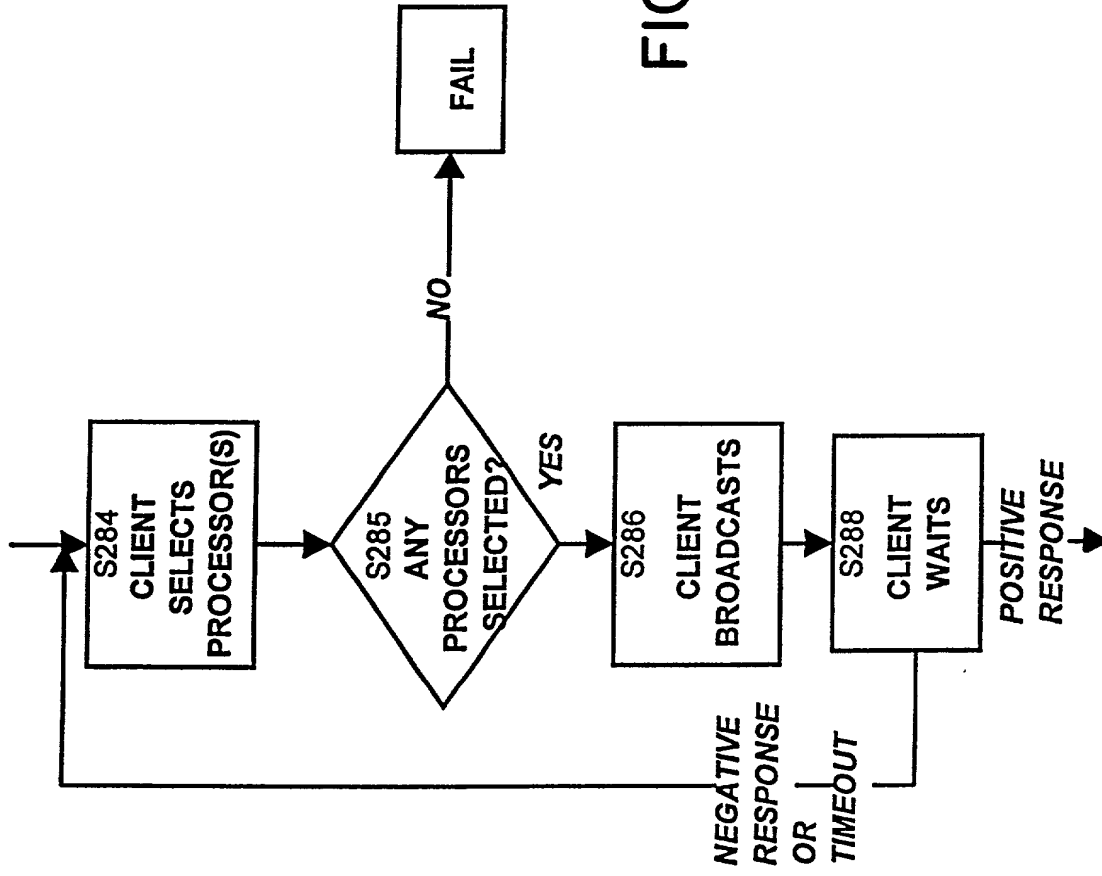


FIG. 16(a)

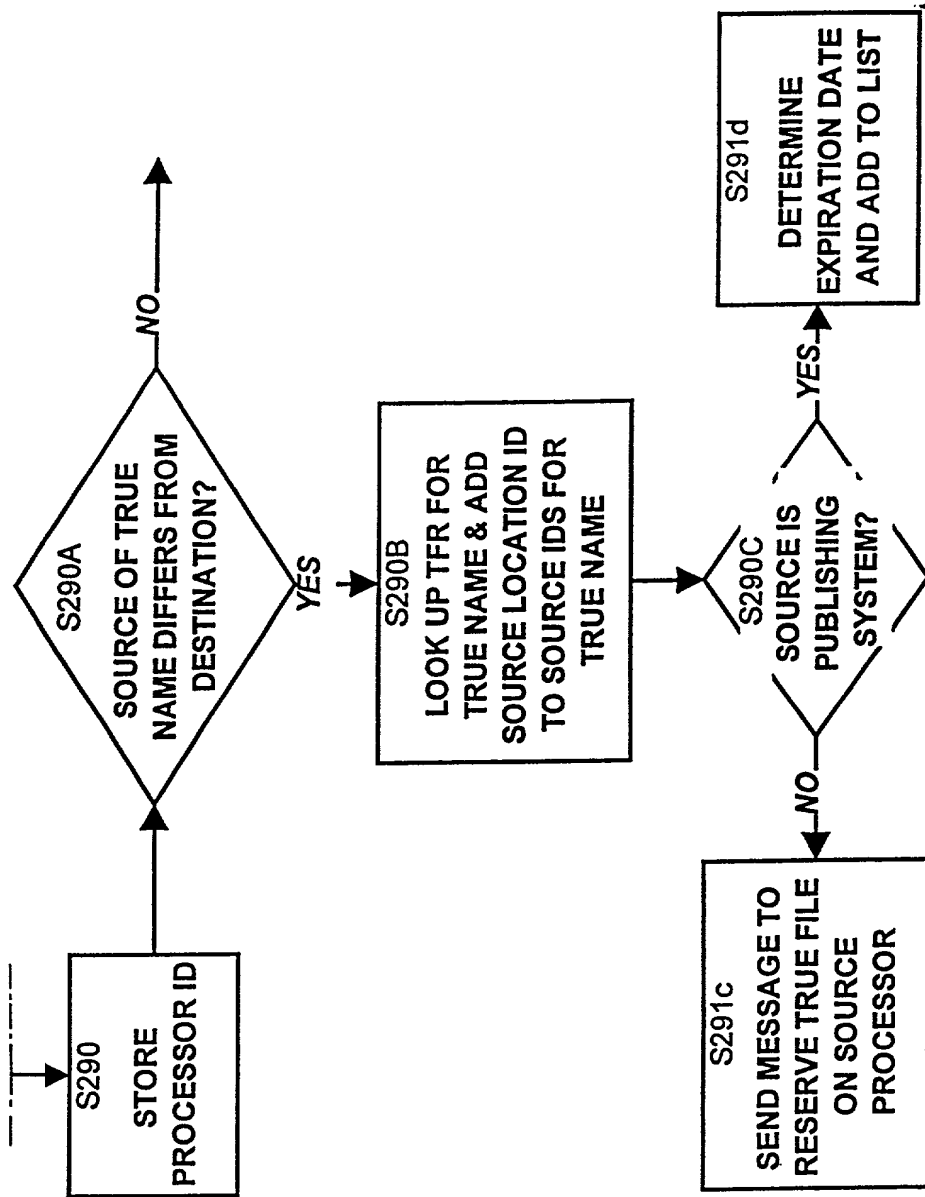
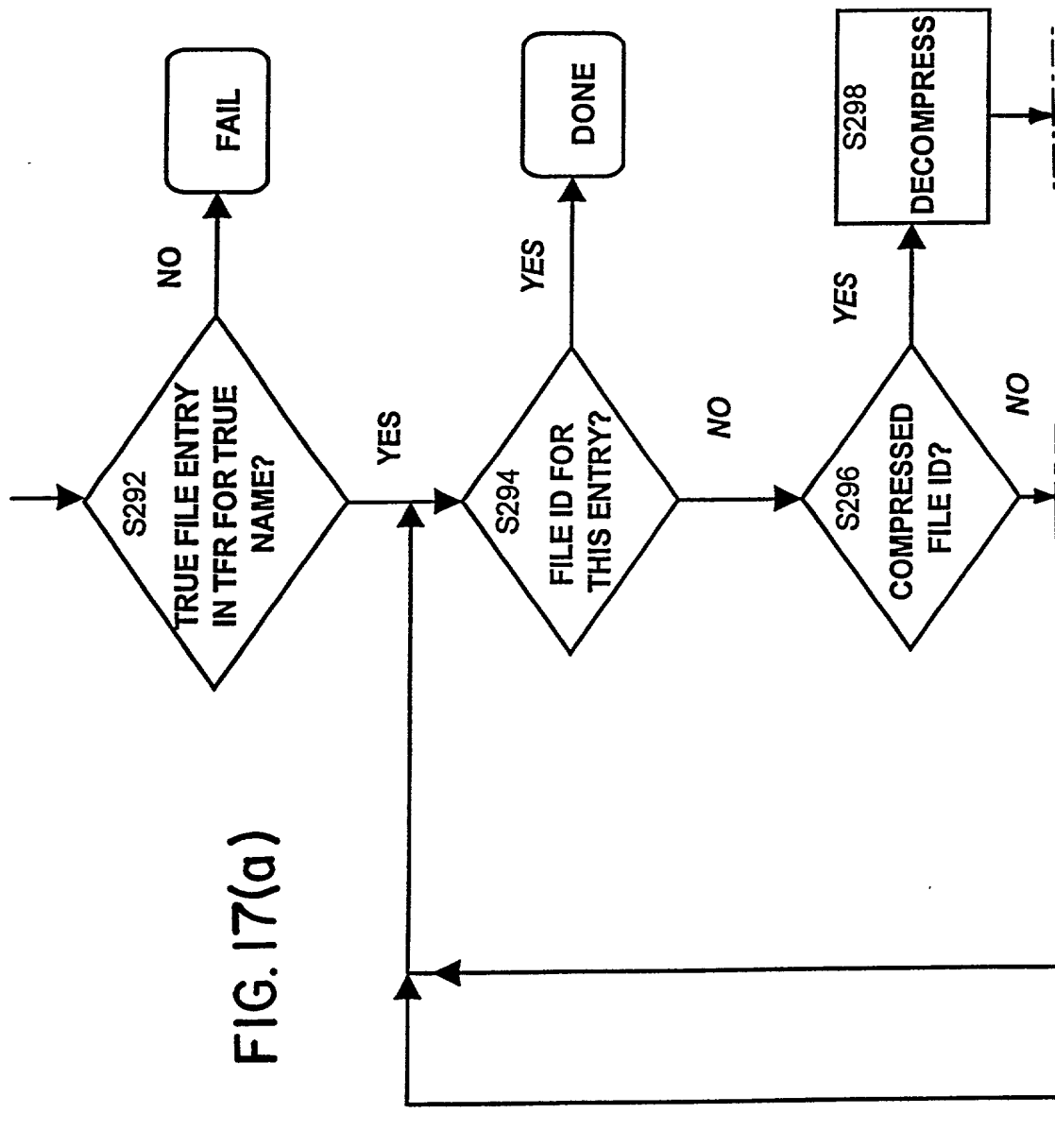


FIG. 16(b)



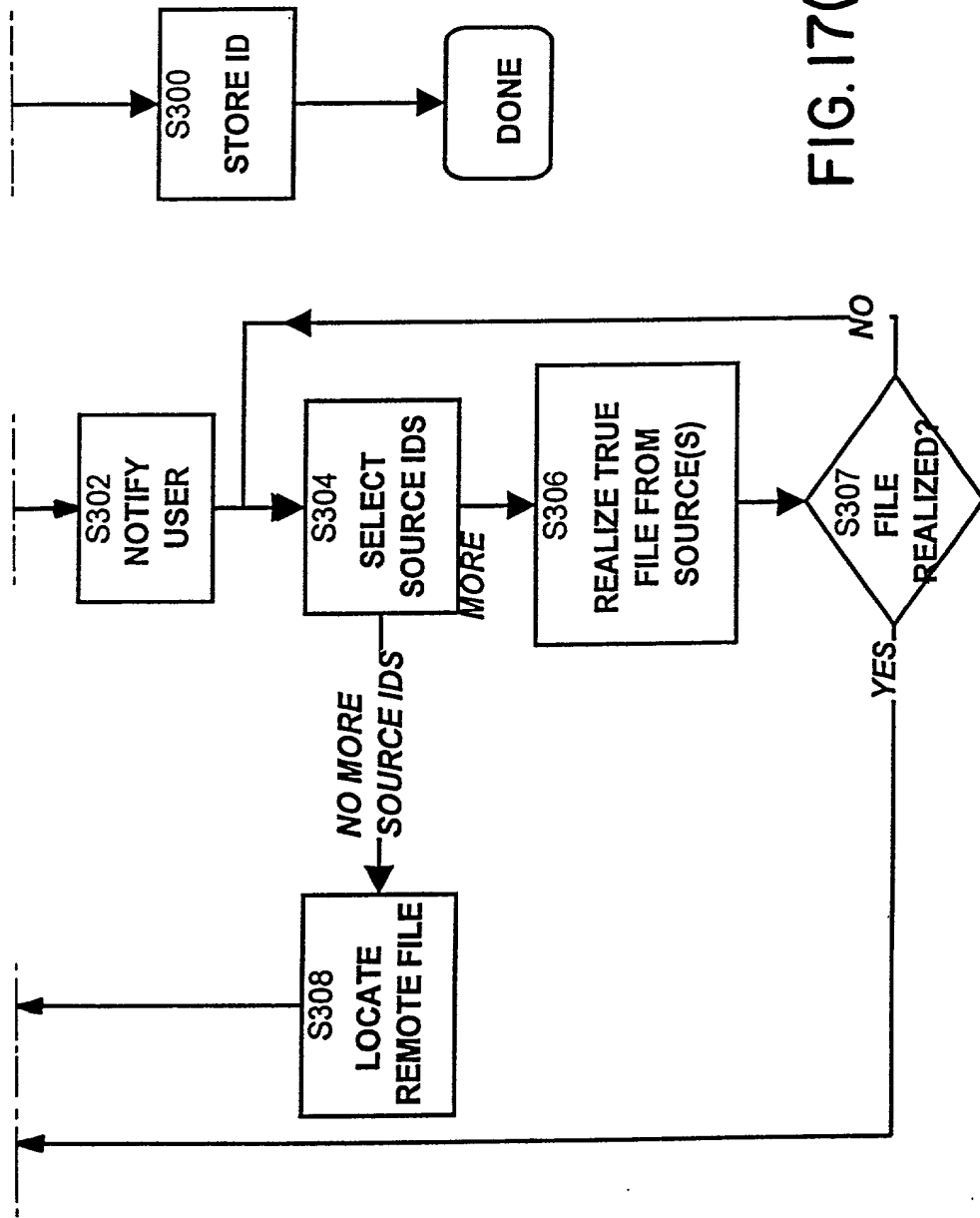
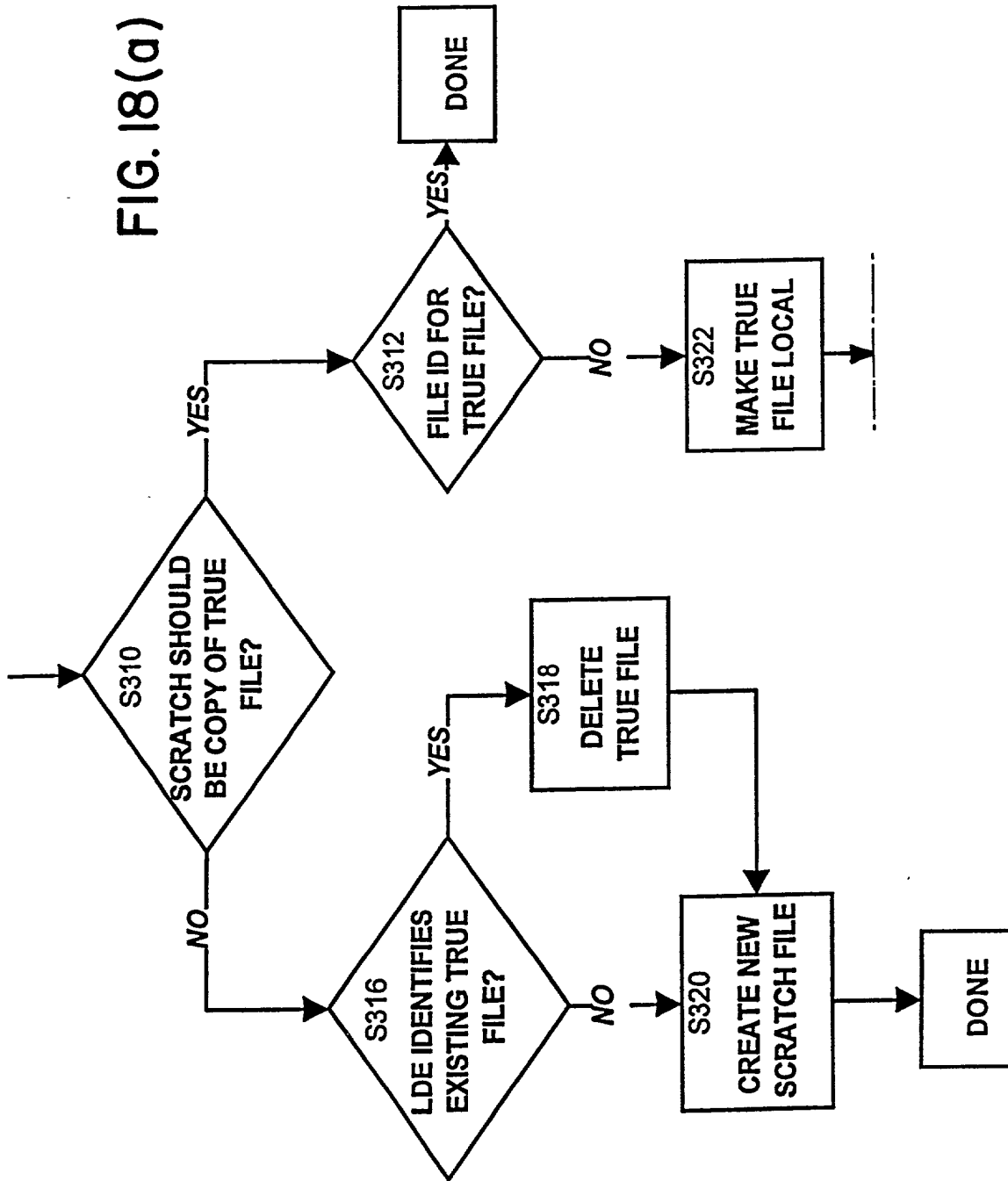


FIG. 17(b)

FIG. 18(a)



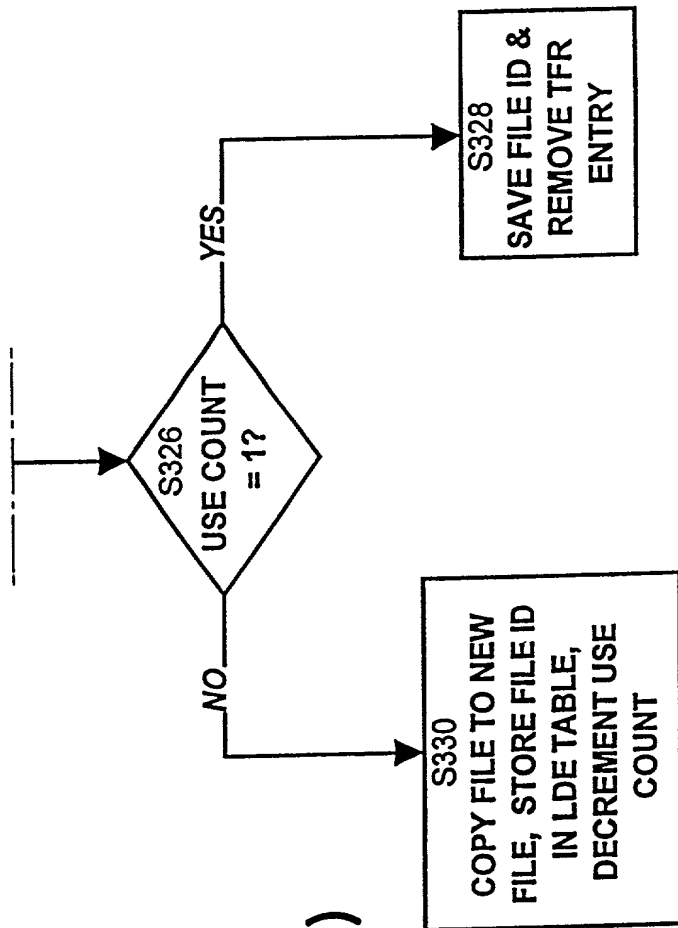
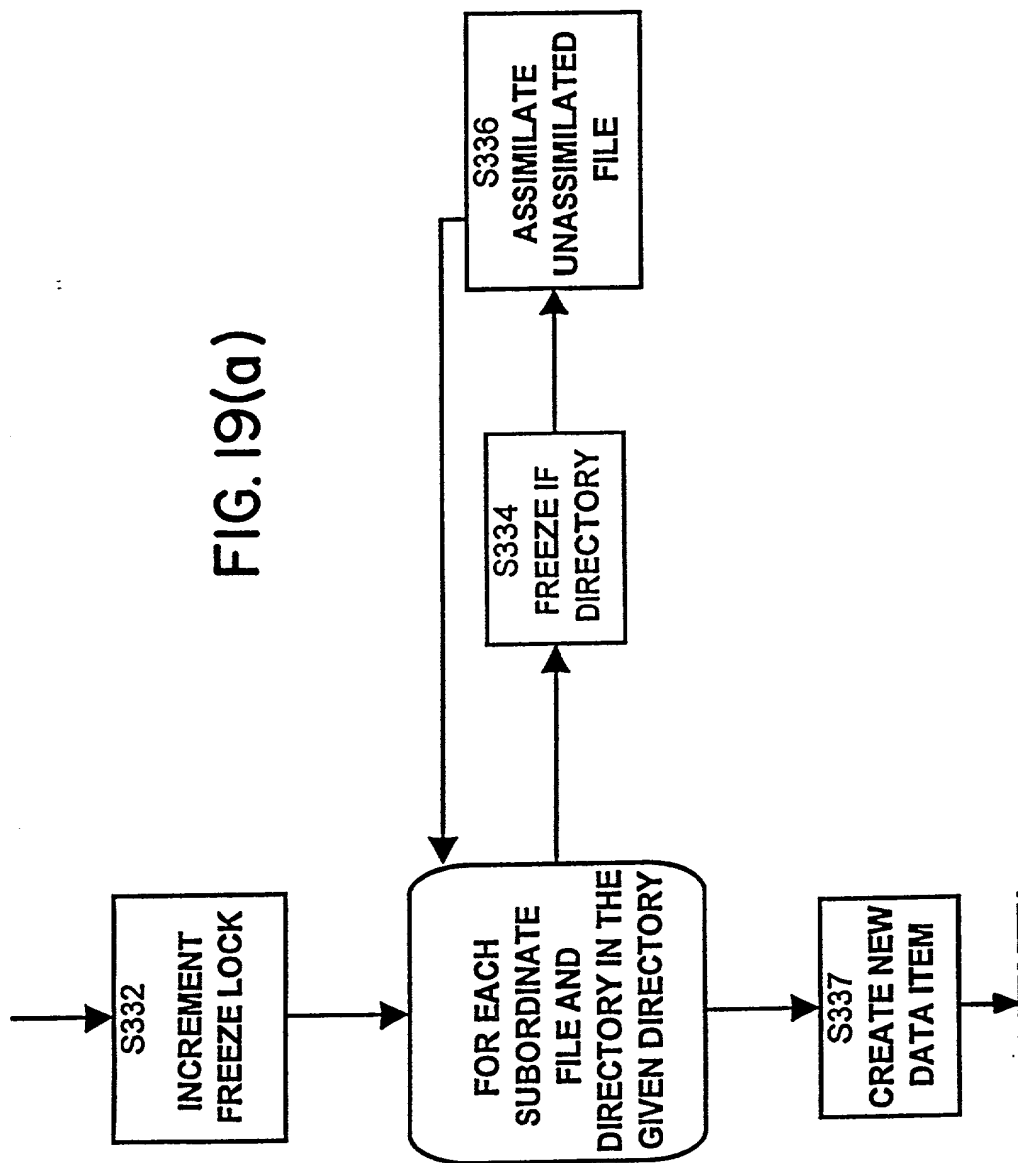


FIG. 18(b)

FIG. 19(a)



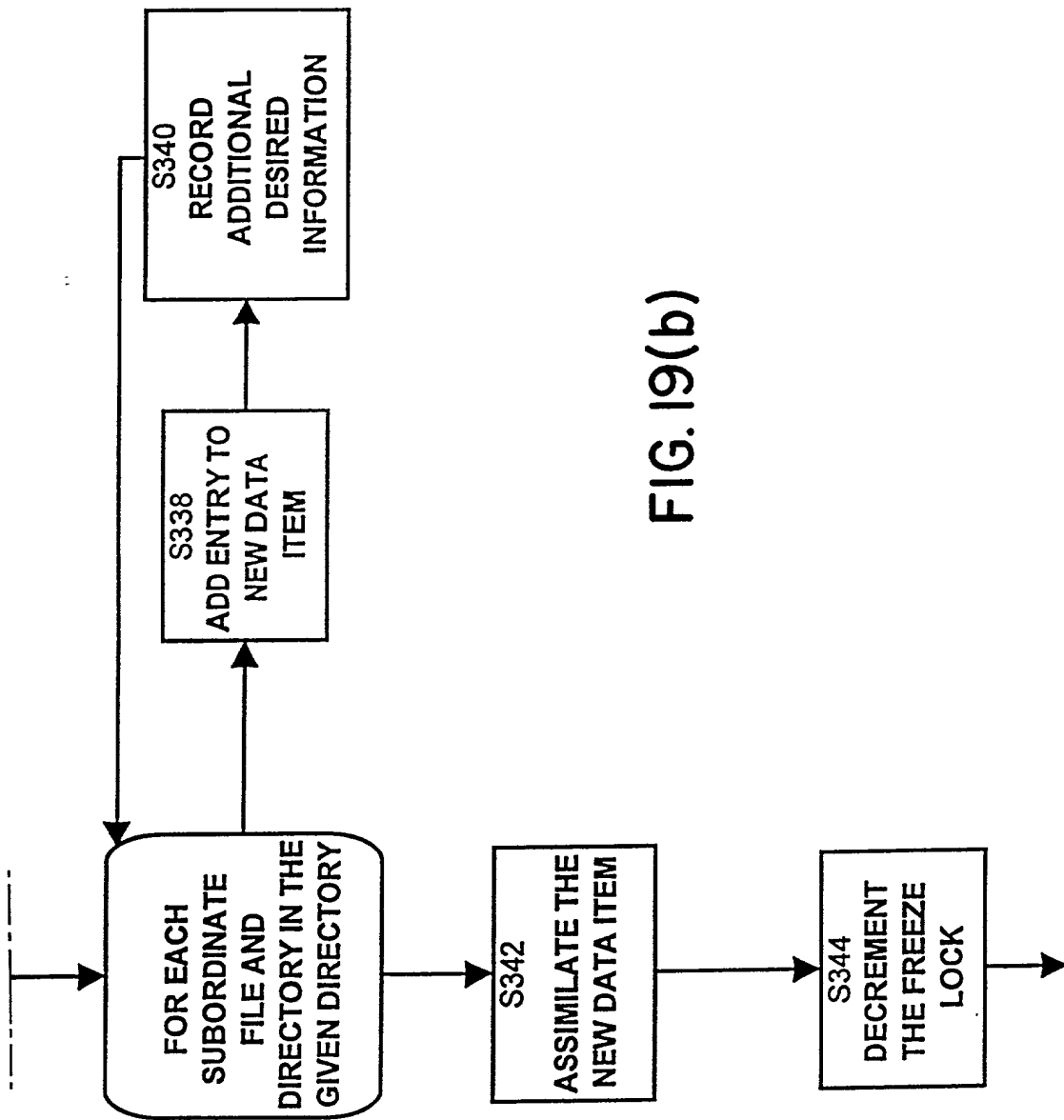
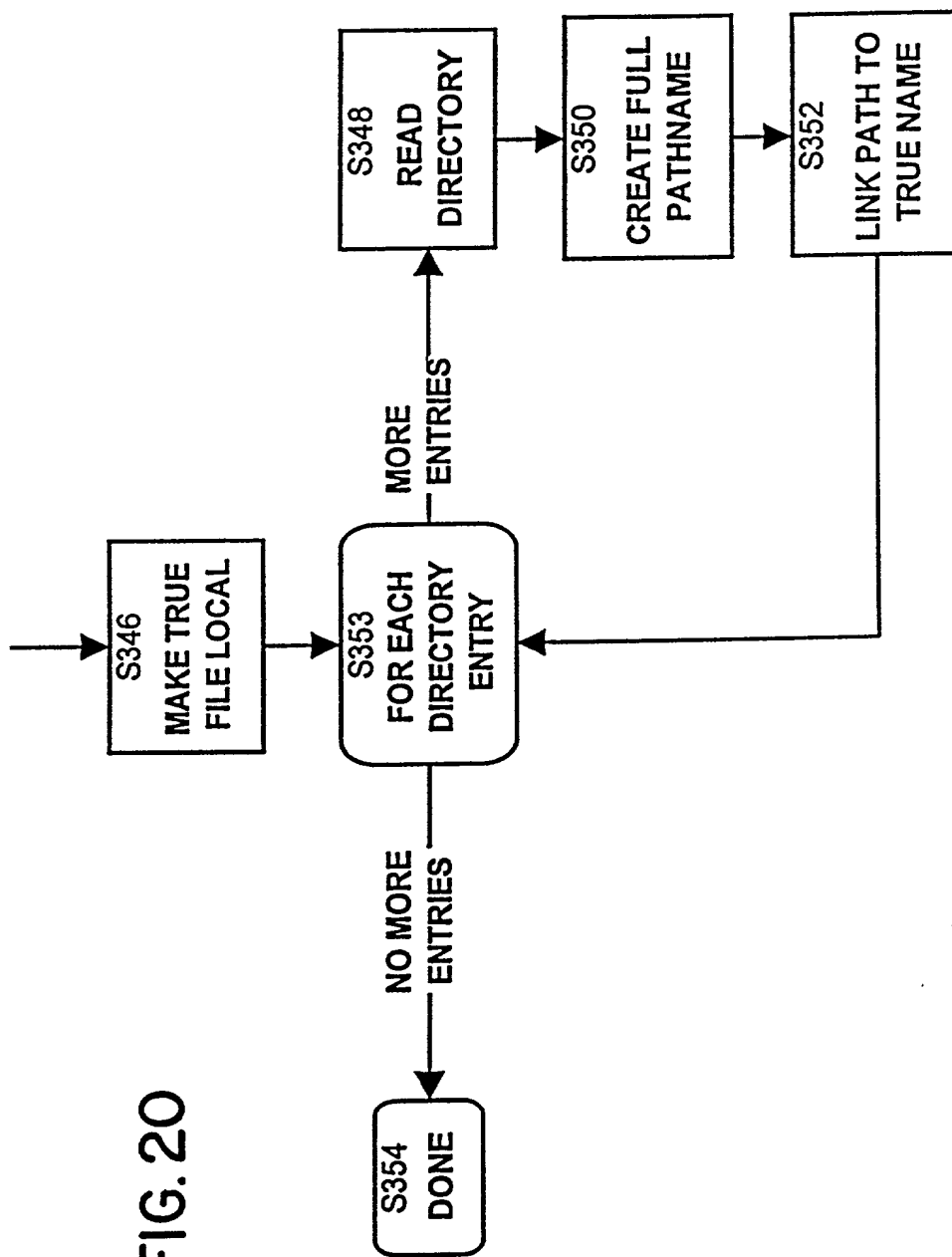


FIG. 19(b)

FIG. 20



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FIG. 21

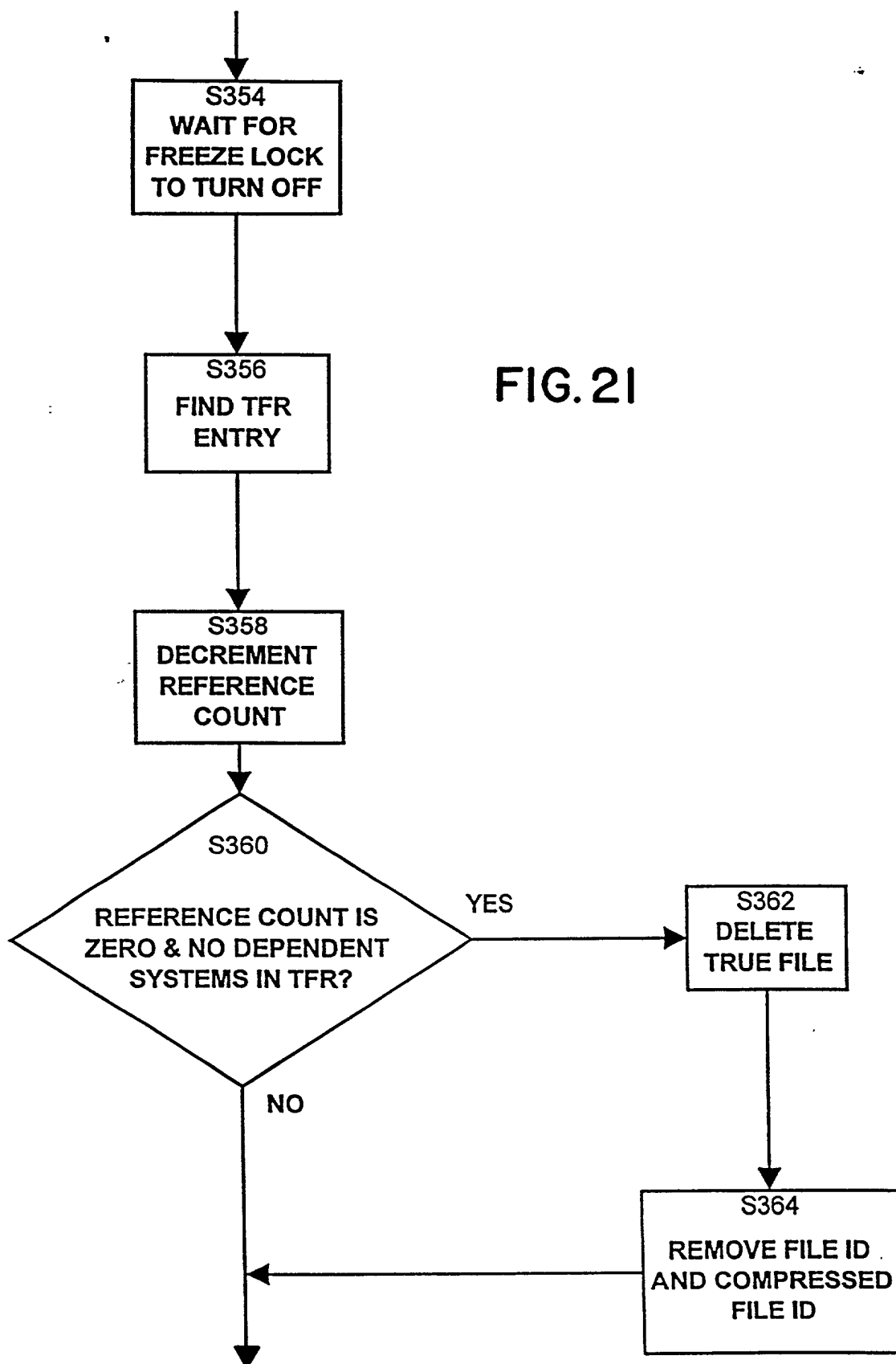


FIG. 22

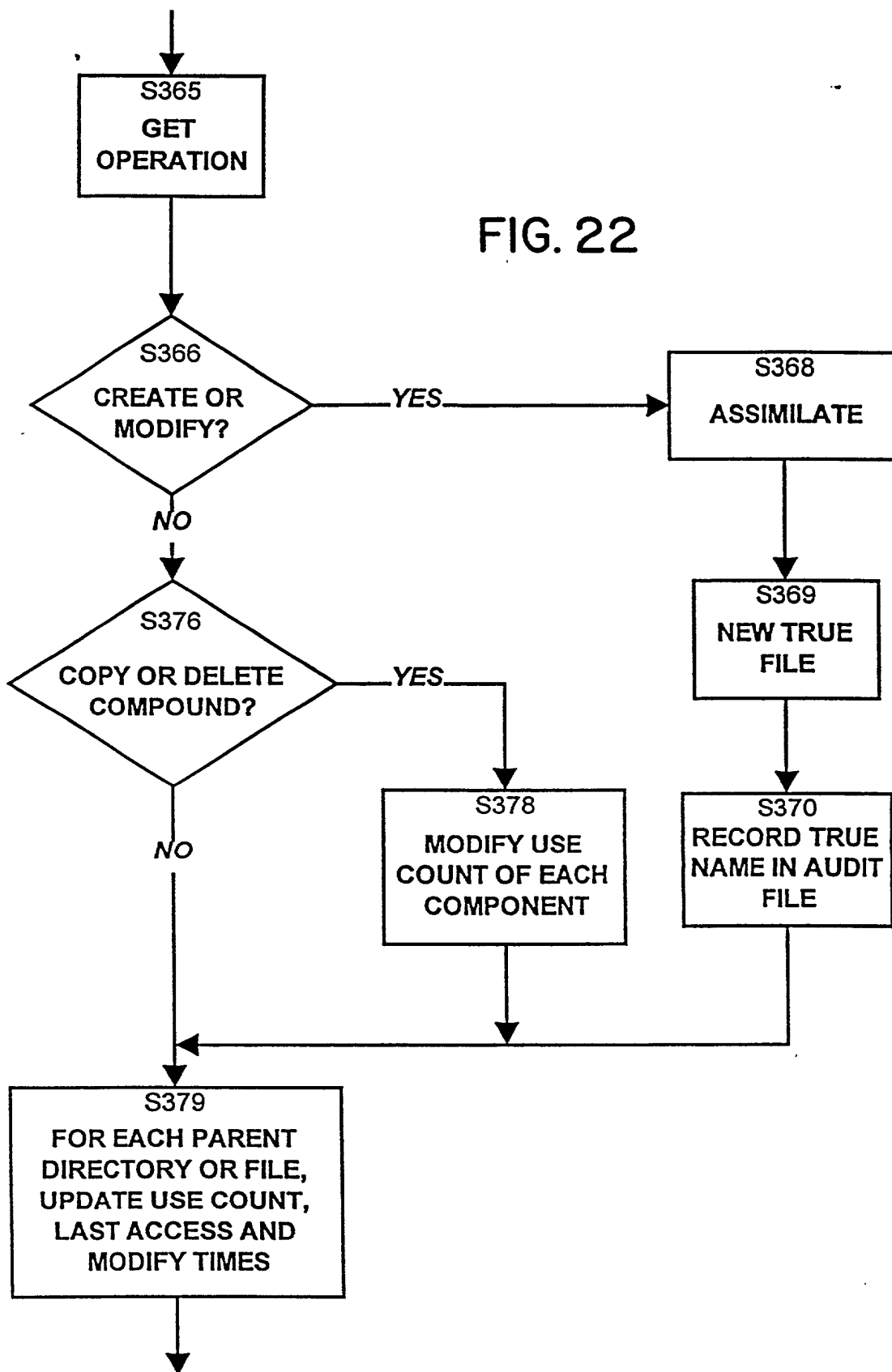
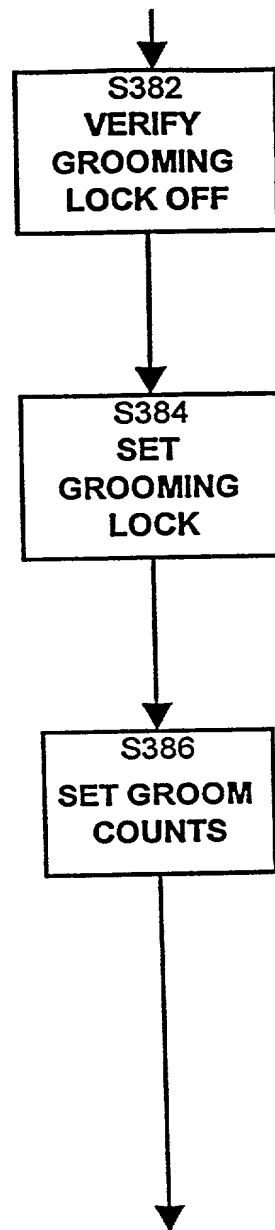


FIG. 23



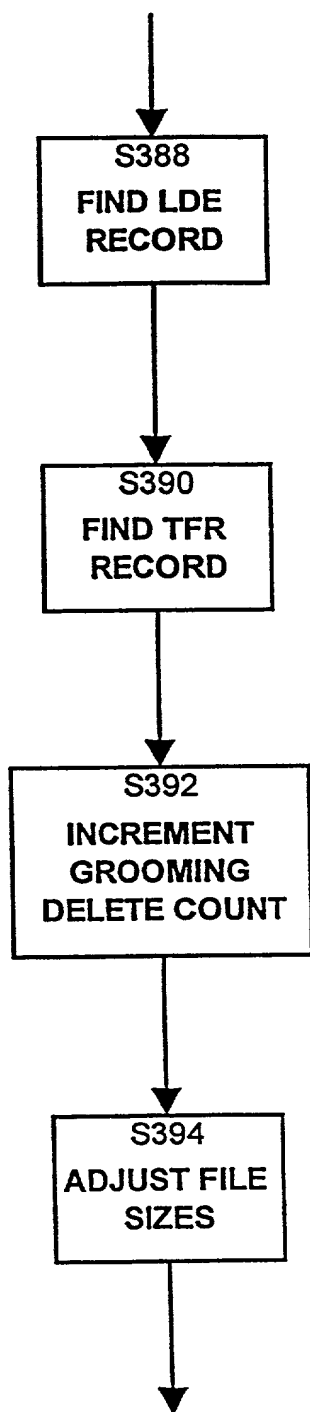
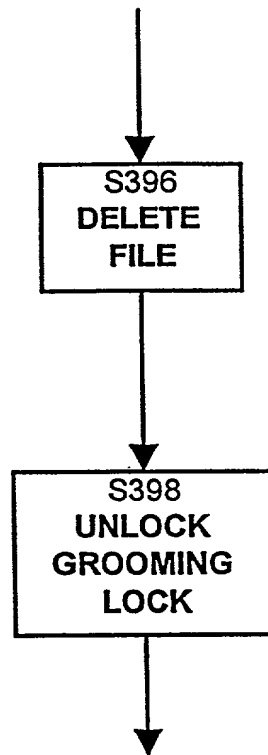
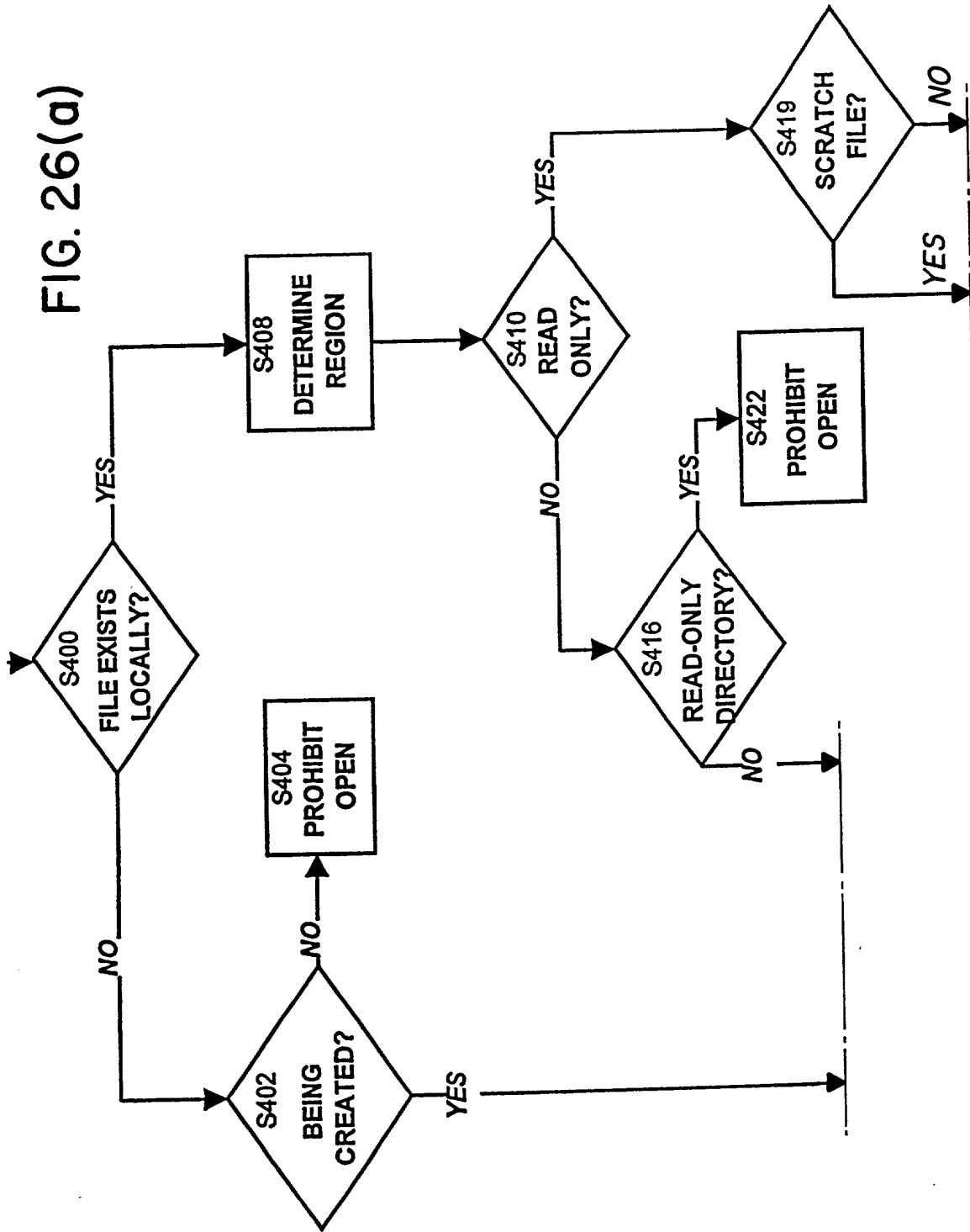


FIG. 24

FIG. 25



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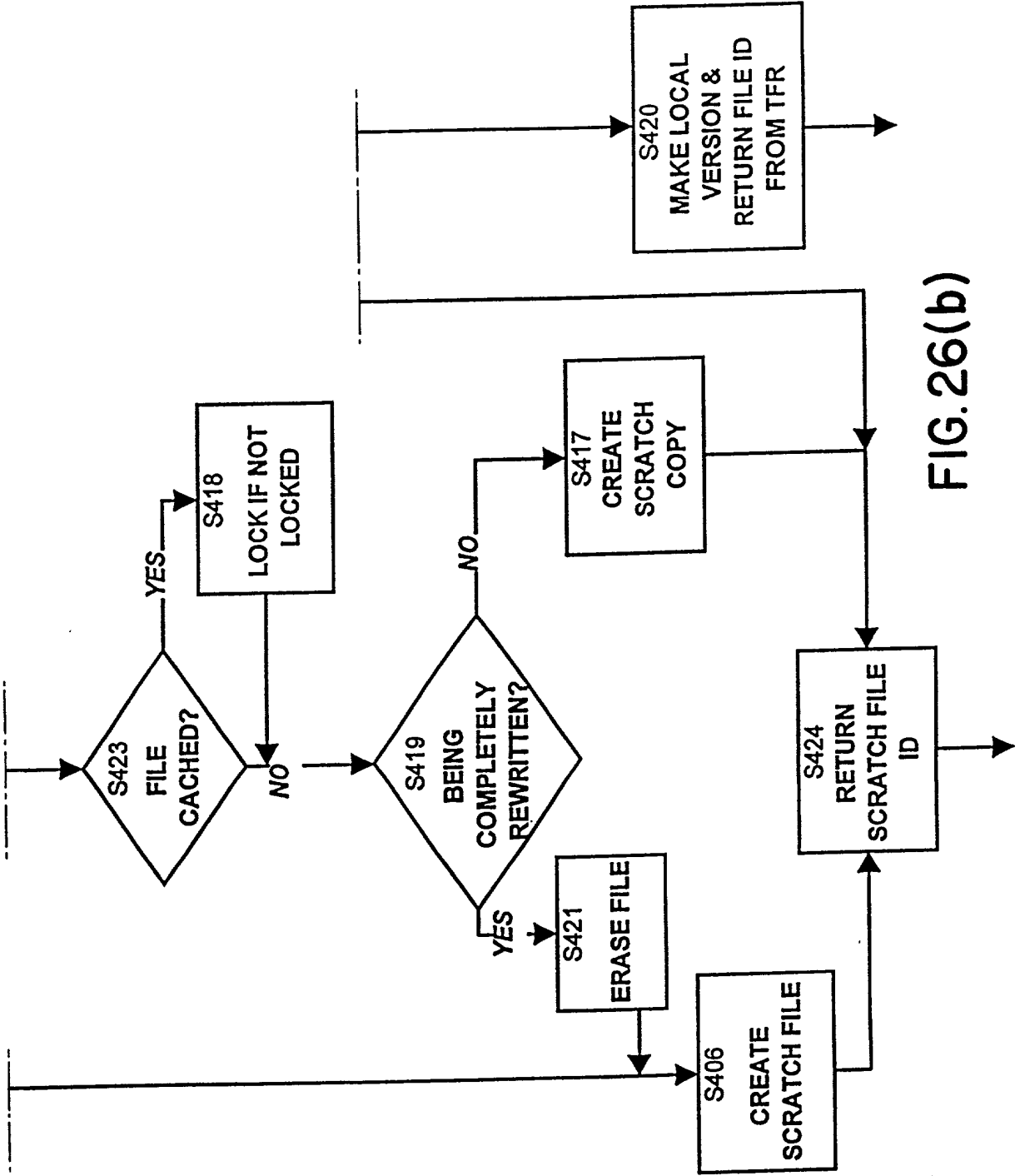


FIG. 26(b)

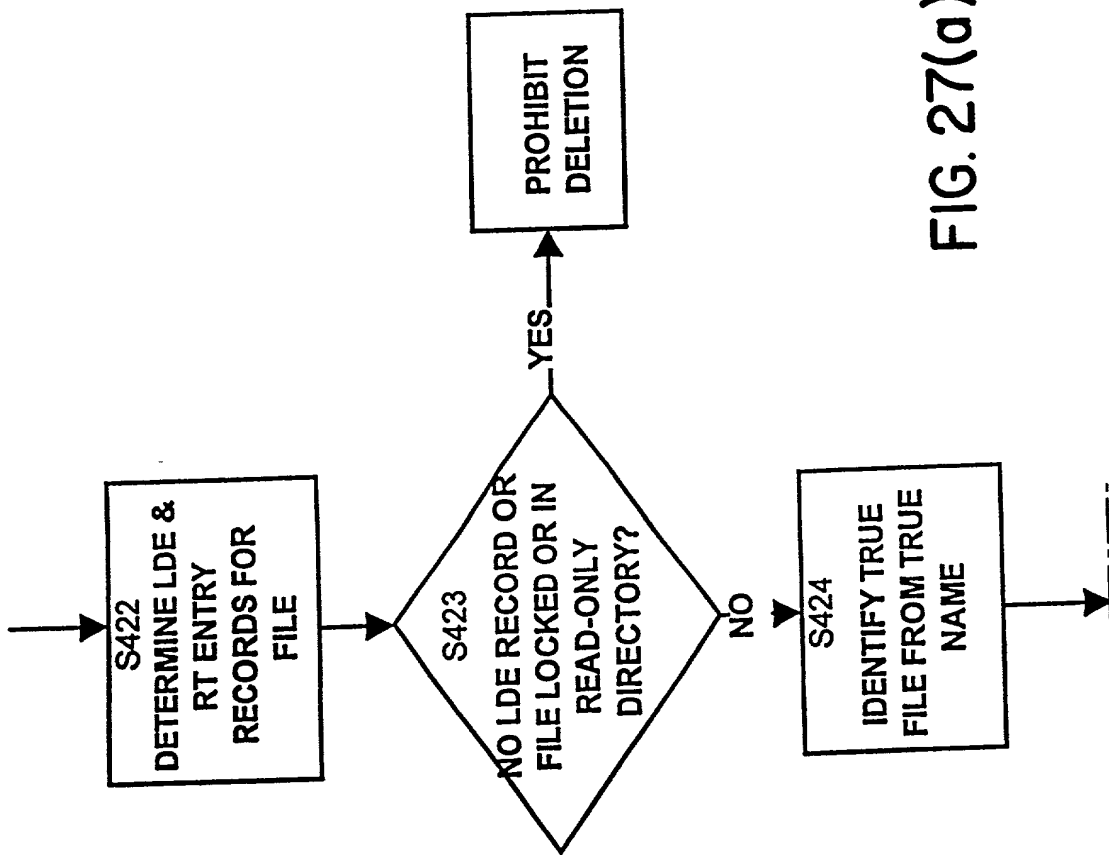


FIG. 27(a)

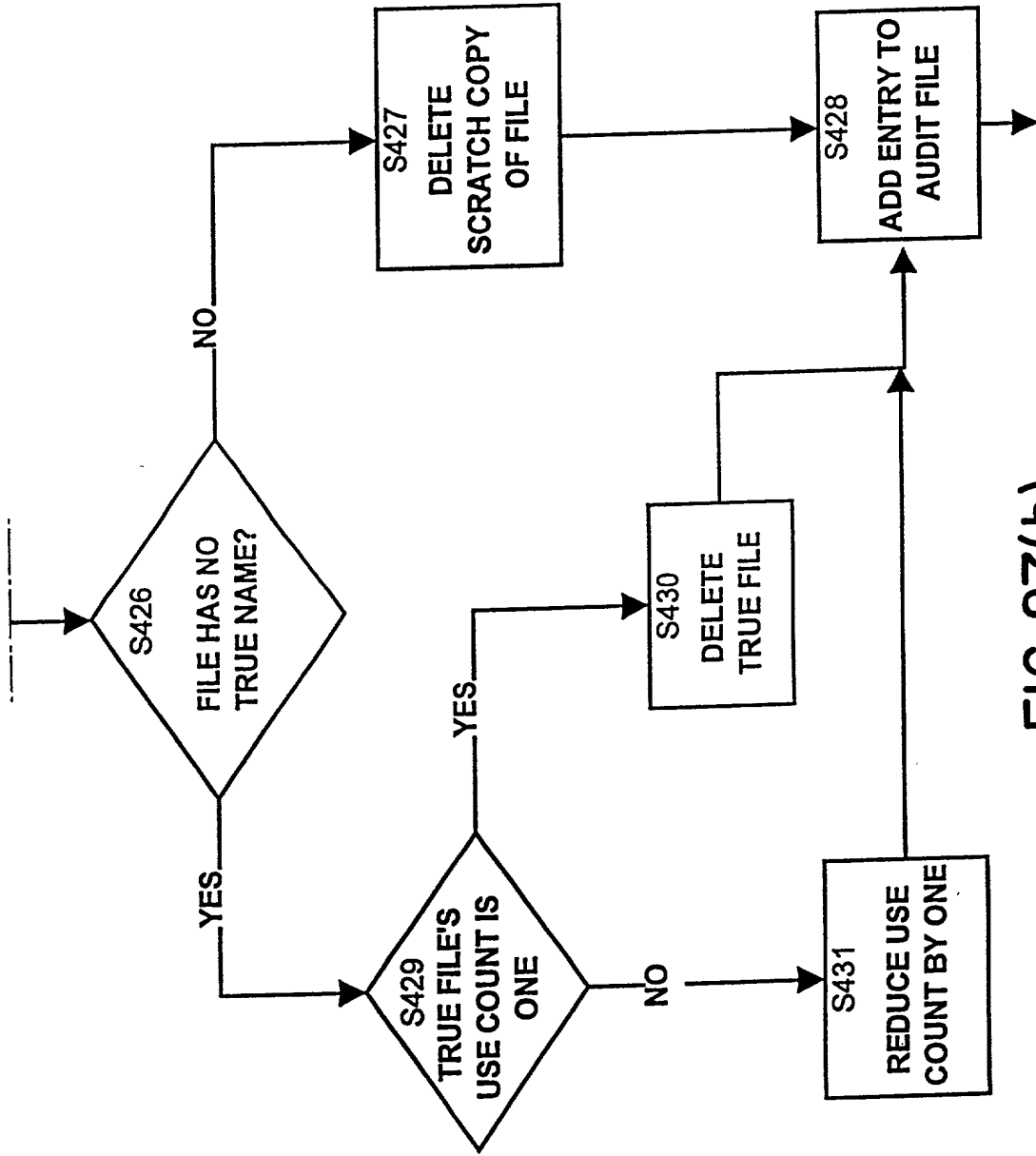


FIG. 27(b)

FIG. 28

